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APPLICANT: KAGOME CO LTD;

INVENTOR:

ISHIGURO YUKIO;

INT.CL.

A23L 1/39

TITLE

PRODUCTION OF WORCESTERSHIRE SAUCE

ABSTRACT :

PURPOSE: To produce a Worcestershire sauce in which the secondary flavor generated from a sugar solution as the main raw material, especially a fermented flavor generated from a specified amino acid added to the sugar solution is especially utilized and which is excellent in composite flavor by conducting fermentation related to alcohol fermentation.

CONSTITUTION: To a sugar solution having a concentration of the whole soluble solid matter components adjusted to 20 to 50wt.%, one or more kinds of amino acids selected from leucine, isoleucine, valine, threonine and phenylalanine are added so that the respective amino acids may have 0.02 to 1.2wt.% concentrations. The resultant mixture is subjected to alcohol fermentation or acetic acid fermentation after alcohol fermentation. As another method, it is subjected to alcohol fermentation after lactic acid fermentation or subjected to simultaneous lactic acid fermentation with alcohol fermentation. The obtained fermented solution is used as the objective Worcestershire sauce.

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AB - J08009936 0.02-1.2 wt.% leucine, isoleucine, valine, threonine or phenyl alanine is added to sugar soln. having soluble solid content of 20-50 wt.%, followed by alcohol fermentation.

- ADVANTAGE - Sauce having good taste and flavour may be obtd.(Dwg.0/0)

IW - PREPARATION SAUCE TASTE FLAVOUR ADD LEUCINE ISOLEUCINE THREONINE PHENYLALANINE SUGAR SOLUTION FOLLOW ALCOHOL FERMENTATION

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NC - 001

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PAW - (KAGO) KAGOME KK

TI - Prepn. of sauce having good taste and flavour - by adding leucine, isoleucine, threonine or phenylalanine to sugar soln. following by alcohol fermentation